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Corrections of errors and notices of omissions are solicited.

- Dollfus, Adrien, see Association française pour l'avancement des sciences Congrès de Montpellier, Section de zoologie, [Abstract of proceedings] [Psyche, Rec. no. 1488].
- Fabre, J. H. Mœurs et parthénogénèse des halictes. (Comptes rendus, 22 Dec. 1879, v. 89, p. 1079-1081.)

(Rev. scientifique, 3 Jan. 1880, Abstract.

p. 641, 6 cm.)

Observations chiefly made upon h. lineolatus and h. sexnetus.

G: D. (1629)

Fuller, Andrew S. Little-known silkworms. (Frank Leslie's popular monthly, Jan. 1880, v. 9, p. 99–100, 102, 7 fig., 63 cm.) Figures atlaeus cynthia, larva, cocoon, imago; a. yamamai, larva, cocoon, imago; a. pernyi, cocoon, imago; a. mylitta, imago.

G: D. (1630)

DE Graaf, H. W. Beiträge zur Kenntnis des anatomischen Baues der Geschlechtsorgane bei den Phalangiden. (Zool. Anzeiger, 26 Jan. 1880, jahrg. 3, p. 42-43.)
Summary of results obtained by study of phalangium cornutum, ph. parietinum and leiobunus rotundus.

G: D. (1631)

Mayer, Paolo [≡ Paul]. Sopra certi organi di senso nelle antenne dei ditteri. (Mem. reale accad. dei lincei, 1879, v. 3. .

Separate, with t.-p. cover, Roma, 1879, 12 p., 30×12 , t 21×13 ; 1 pl., 30×42 , t 24×33 .

- Describes and figures the terminal joint of the antenna and the structure of its sense-organs, in drosophila, eristatistenar, sicus ferrugineus, syrphus balteatus, musca (domestica?), m. vomitoria and pulex irritans. G: D. (1632)
- Mayer, Paul. Die Verwendbarkeit der Cochenille in der microscopischen Technik. (Zool. Anzeiger, 9 Dec. 1878, jahrg. 1, p. 345-346.)
- Metschnikoff, Elias. Zur Lehre über In-

sectenkrankheiten. (Zool. Anzeiger, 26 Jan. 1880, jahrg. 3, p. 44-47.)
Records results of infecting the larvae of species of coleoptera inlurious to vegetation with the spores of an insecticidal fungus, here called isaria destructor. G: D. (1634)

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Müller, Fritz. Ueber Gerüche von Schmetlerlingen. (Zool. Anzeiger, 15 July 1878, jahrg. 1, p. 32.)

Odor of daptonoura lycimnii, callidryas trite, and didonis blis from Brazil. G: D. (1636) biblis from Brazil.

Müller, Fri-z. Mittheilungen über Phryganiden. (Zool. Anzeiger, 26 May 1879, jahrg. 2, p. 283-284.)

Chiefly upon the structure of the pupae of Brazilian phryganidae. G: D. (1637)

- Müller, Fritz. Ueber Phryganiden. (Zool. Anzeiger, 27 Jan. 1879, jahrg. 2, p. 38-40.) Larvae and larval cases of Brazilian phryganidae. G: D. (1638)
- Müller, Fritz. Ueber Phryganiden. Anzeiger, 7 April 1879, jahrg. 2, p. 180-182.) Significance of the ciliate legs of pupae of some phryg-G: D. (1639) anidae.
- Müller, Fritz. Ueber Phryganiden. Anzeiger, 28 July 1879, jahrg. 2, p. 405-407.) Systematical and biological notes.
- Müller, Fritz. Ueber die Vortheile der Mimicry bei Schmetterlingen. (Zool. Anzeiger, 29 July 1878, jahrg. 1, p. 54-55.)

Considerations based upon mimicry among Brazilian lepidoptera.

Müller, Hermann. Die Insecten als unbewusste Blumenzüchter. (Zool. Anzeiger, 15 July 1878, jahrg. 1, p. 32-33.)

Mutual adaptability of certain flowers and insects. Error corrected (Zool. Anzeiger, 27 Jan. 1879, jahrg. 2, p. 41.)

G. D. (1642)

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Considerations upon the sexual differences of this papilloid from Brazil. G: D. (1643) ionid from Brazil.

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- **Packard,** Alpheus Spring, jr. The cottonworm moth [aletia argillacea] in Rhode Island. (Amer. nat., Jan. 1880, v. 14, p. 53.)

G: D. (1644)

Packard, Alpheus Spring, jr. Discovery of a tardigrade. (Amer. nat., Dec. 1873, v. 7, p. 740–741, fig. 181.)

Figures macrobiotus americanus, n. s., from New Gloucester, Me., and mentions another species of the genus from Iowa. $G\colon D$. (1645)

- Popenoe, Edwin A. A list of Kansas coleoptera. (Trans. Kansas acad. sci., 1877, v. 5, p. 21-40.)
 - Enumerates "about 1200" species. G: D. (1646)